

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081825\
 Data File : PP074469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 20:28
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2025
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:16:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.653	3.799	54822042	214.0E6	49.022	55.804
2) SA Decachlor...	10.427	8.811	40866544	249.5E6	42.080	41.493
Target Compounds						
26) L6 AR-1254-1	6.651	5.679	25177765	204.4E6	478.292m	558.254
27) L6 AR-1254-2	6.868	5.827	34252778	144.5E6	430.828	519.458
28) L6 AR-1254-3	7.229	6.229	36830489	249.7E6	421.806	510.394
29) L6 AR-1254-4	7.511	6.455	26826031	176.1E6	420.408	479.060
30) L6 AR-1254-5	7.927	6.872	34007931	168.7E6	419.102	437.898

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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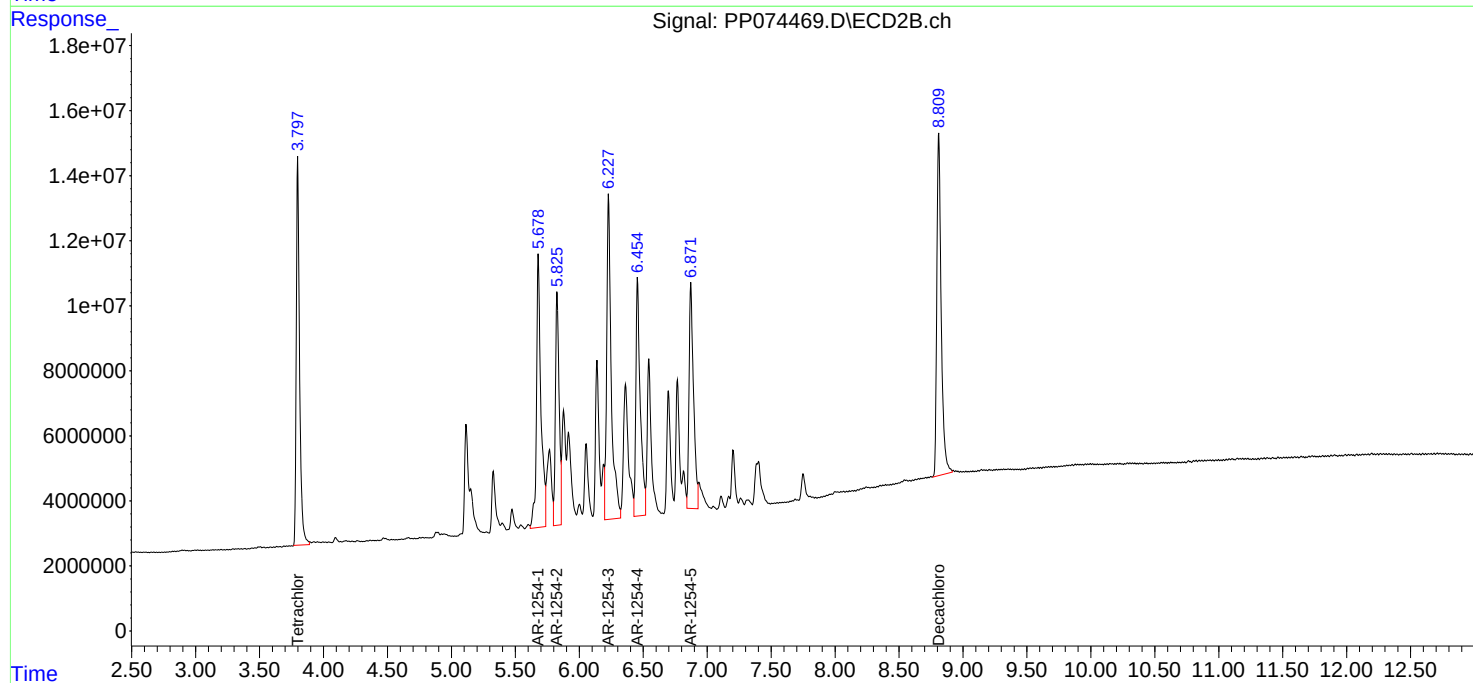
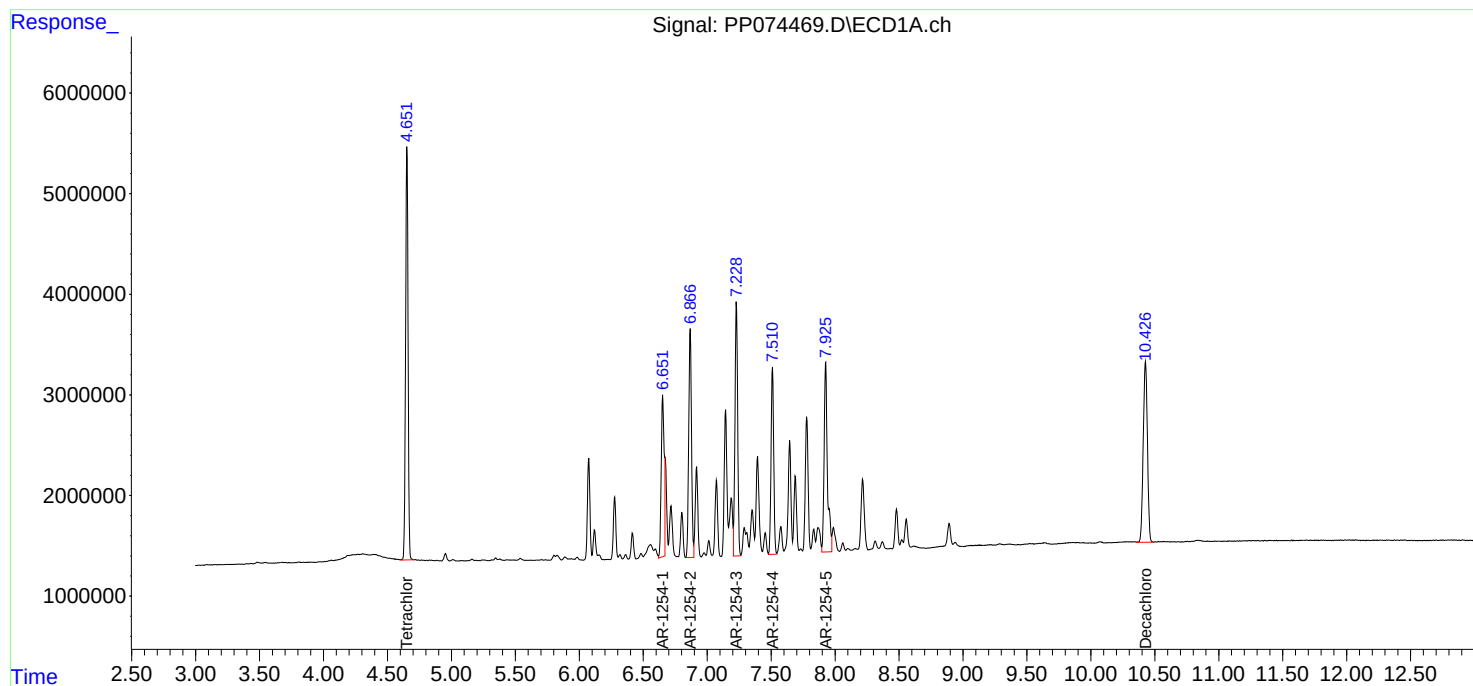
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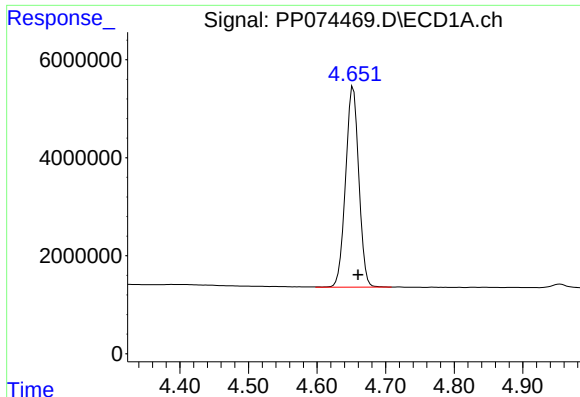
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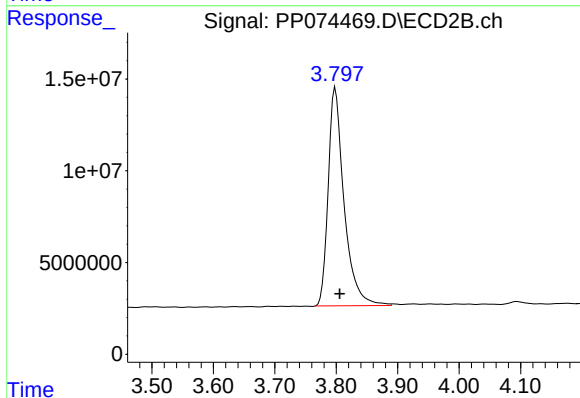
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.007 min
Response: 54822042
Conc: 49.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

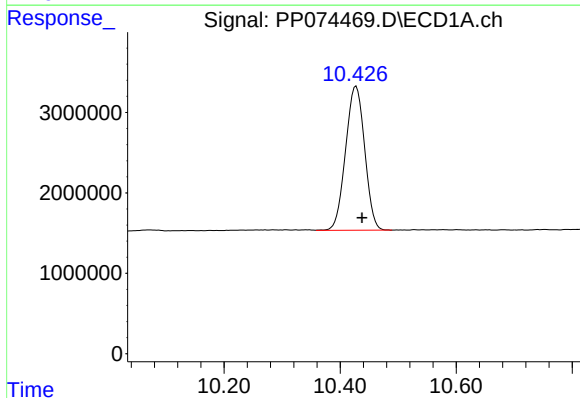
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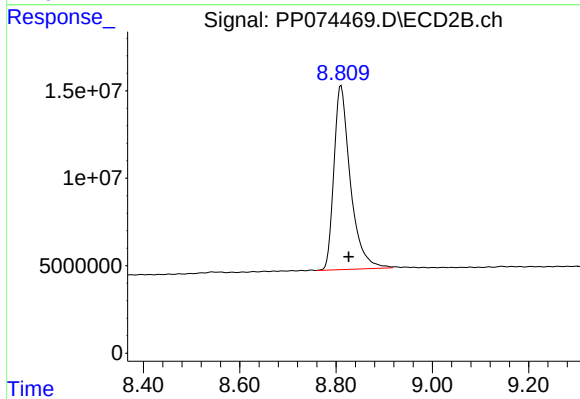
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: -0.007 min
Response: 213975866
Conc: 55.80 ng/ml



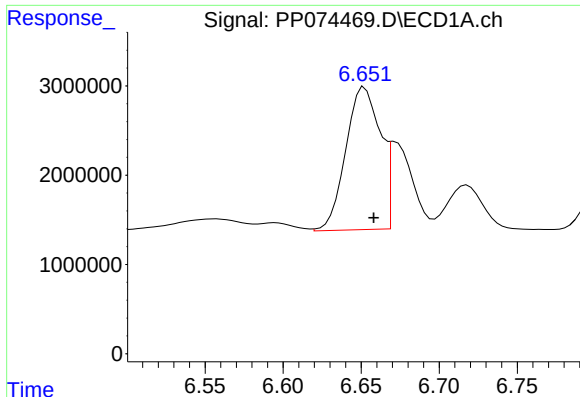
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.011 min
Response: 40866544
Conc: 42.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.015 min
Response: 249521286
Conc: 41.49 ng/ml



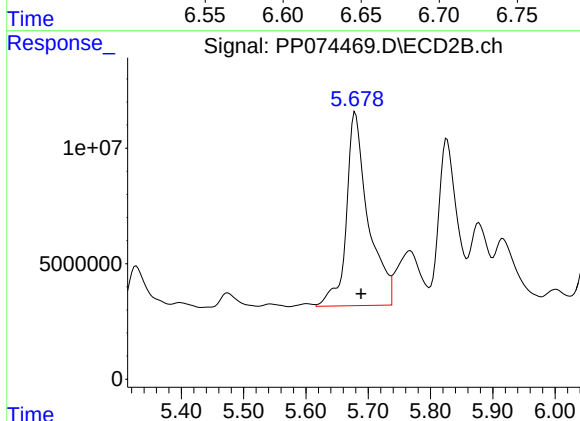
#26 AR-1254-1

R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 25177765
Conc: 478.29 ng/ml

Instrument :
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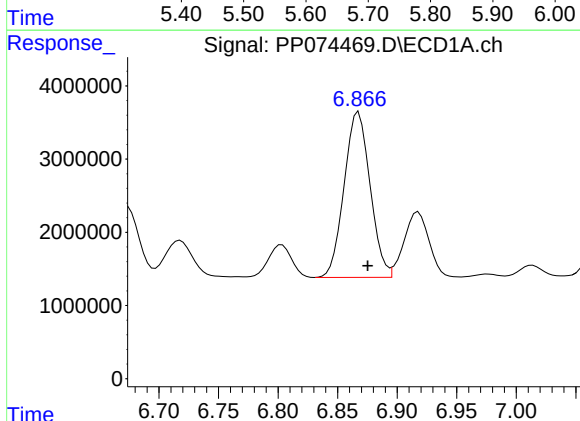
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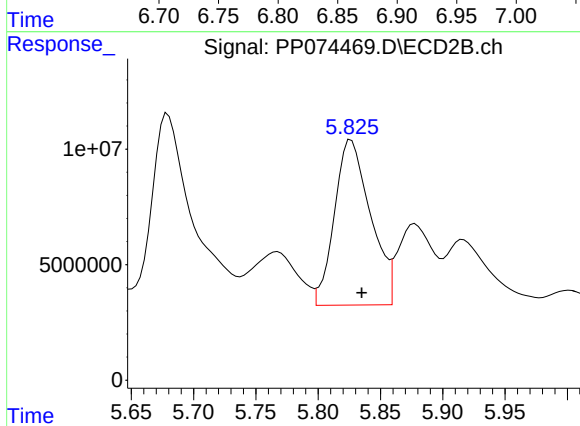
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.009 min
Response: 204422583
Conc: 558.25 ng/ml



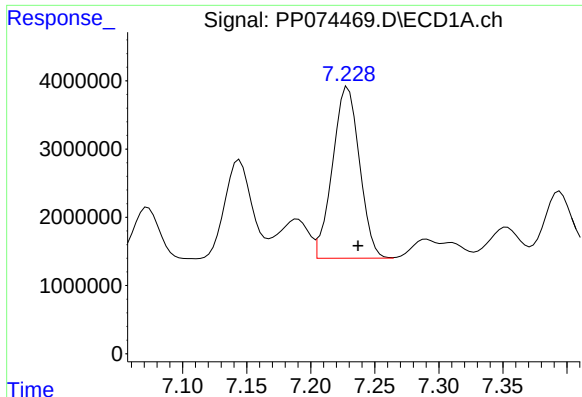
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.008 min
Response: 34252778
Conc: 430.83 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.008 min
Response: 144522132
Conc: 519.46 ng/ml



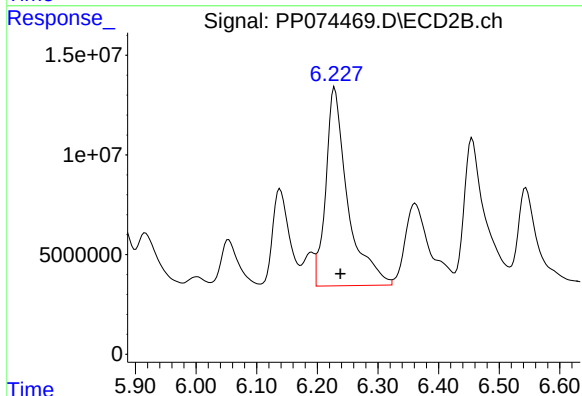
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.008 min
Response: 36830489
Conc: 421.81 ng/ml

Instrument :
ECD_P
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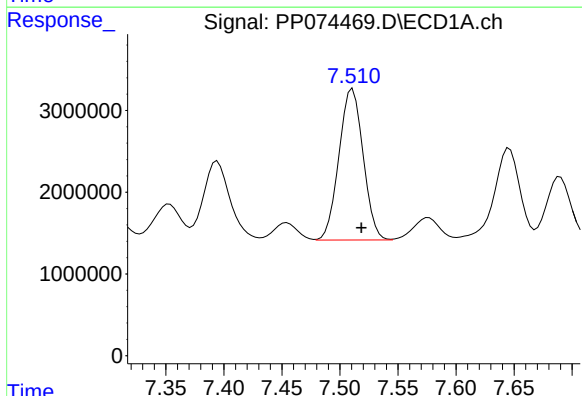
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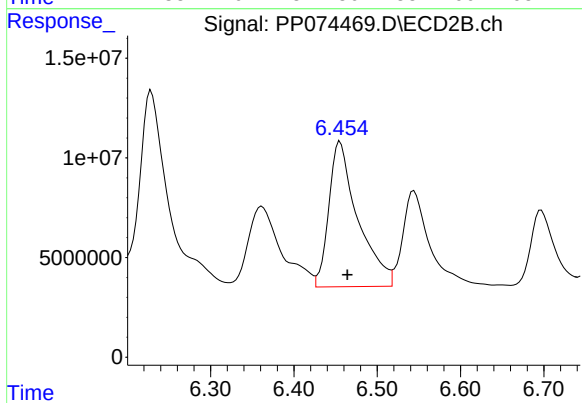
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.009 min
Response: 249690423
Conc: 510.39 ng/ml



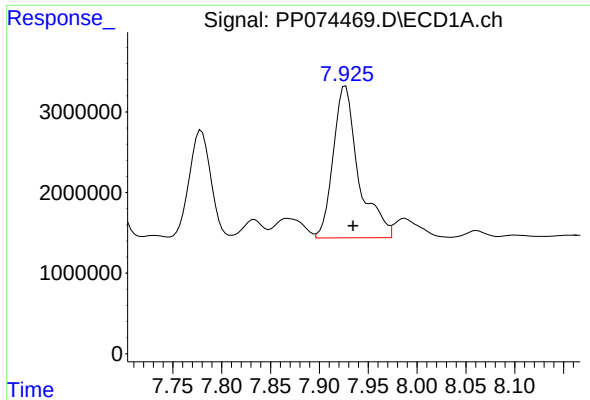
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 26826031
Conc: 420.41 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 176085882
Conc: 479.06 ng/ml



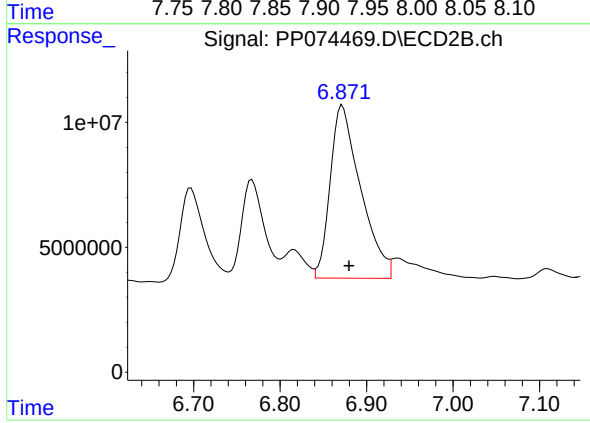
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.008 min
Response: 34007931
Conc: 419.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.008 min
Response: 168664019
Conc: 437.90 ng/ml